1-methoxypropan-2-yl 2-methylpropanoate 5436-79-3 | DTXSID40281472

3436-79-3	D1721D40201472	

Model Performance

Weighted KNN model

5-fold CV	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

Model Results

Predicted value: 1.06

Global applicability domain: Inside

Local applicability domain index: 5.72e-01

Confidence level: 7.52e-01

Nearest Neighbors from the Training Set

Image not found

2-(2-Butoxyethoxy)ethanol

Measured: 0.56 Predicted: 5.85e-01

Image not found

Acetal

Measured: 0.84 Predicted: 8.05e-01

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2-[2-(Hexyloxy)ethoxy]ethanol

Measured: 1.70 Predicted: 1.54

Image not found

2-(Hexyloxy)ethanol Measured: 1.86 Predicted: 1.74

Image not found

2,2-Dimethyl-1,3-dioxolane

Measured: 0.46 Predicted: 5.11e-01